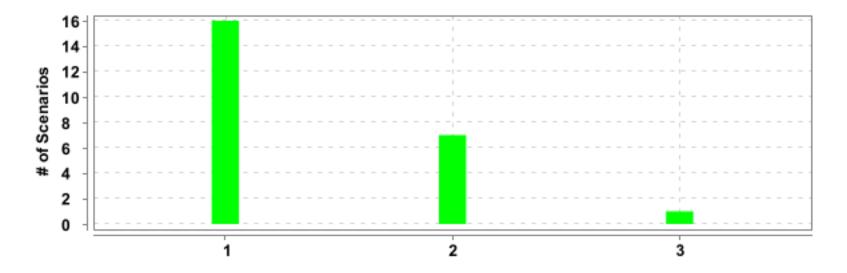


Feature			Scei	nario		Step				
Name	Duration	T	P	F	S	T	P	F	S	
Launch Start page and Test Home Page	7.800 s	16	16	0	0	54	54	0	0	
Login Action	3.322 s	7	7	0	0	23	23	0	0	
Data Structure page validation dsalgo	4.436 s	1	1	0	0	14	14	0	0	

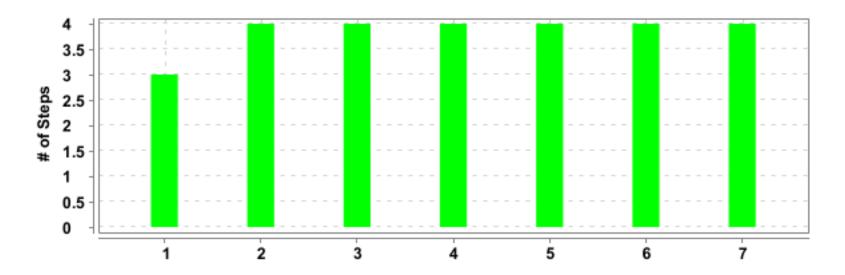
Tag			Scenario				Feature			
Name	T	P	F	S	T	P	F	S		
@startPage	16	16	0	0	1	1	0	0		
@logIn	7	7	0	0	1	1	0	0		
@dataStructurePage	1	1	0	0	1	1	0	0		

FEATURES SUMMARY



#	Feature Name	T	P	F	S	Duration
1	Launch Start page and Test Home Page	16	16	0	0	7.800 s
2	<u>Login Action</u>	7	7	0	0	3.322 s
3	Data Structure page validation dsalgo	1	1	0	0	4.436 s

SCENARIOS SUMMARY -- 5 --



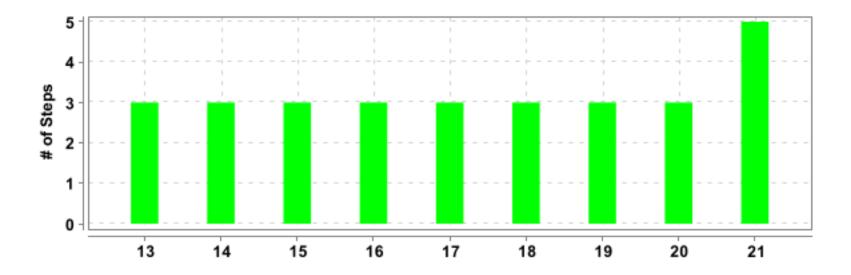
#	Feature Name	Scenario Name	T	P	F	S	Duration
1	Launch Start page and Test Home Page	launch the home page of dsalgo portal	3	3	0	0	0.939 s
2	Launch Start page and Test Home Page	User is on Home Page and clicks on any dropdown "Arrays" without sign in	4	4	0	0	0.580 s
3	Launch Start page and Test Home Page	User is on Home Page and clicks on any dropdown "Linked List" without sign in	4	4	0	0	0.469 s
4	Launch Start page and Test Home Page	User is on Home Page and clicks on any dropdown "Stack" without sign in	4	4	0	0	0.461 s
5	Launch Start page and Test Home Page	User is on Home Page and clicks on any dropdown "Queue" without sign in	4	4	0	0	0.496 s
6	Launch Start page and Test Home Page	User is on Home Page and clicks on any dropdown "Tree" without sign in	4	4	0	0	0.506 s
7	Launch Start page and Test Home Page	User is on Home Page and clicks on any dropdown "Graph" without sign in	4	4	0	0	0.532 s

SCENARIOS SUMMARY -- 6 --



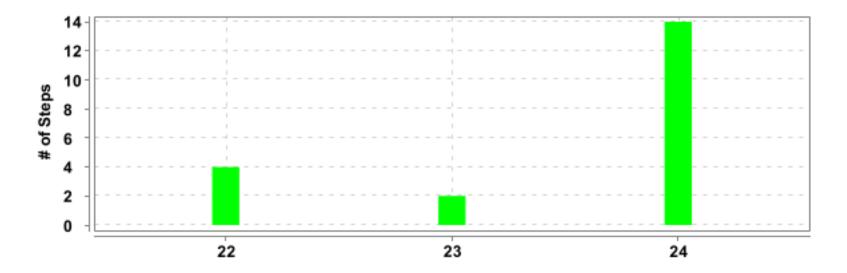
#	Feature Name	Scenario Name	T	P	F	S	Duration
8	Launch Start page and Test Home Page	User is on Home Page and clicks on any getStarted link "Data Structures-Introduction" without sign in	3	3	0	0	0.464 s
9	Launch Start page and Test Home Page	User is on Home Page and clicks on any getStarted link "Arrays" without sign in	3	3	0	0	0.420 s
10	Launch Start page and Test Home Page	User is on Home Page and clicks on any getStarted link "Linked List" without sign in	3	3	0	0	0.409 s
11	Launch Start page and Test Home Page	User is on Home Page and clicks on any getStarted link "Stack" without sign in	3	3	0	0	0.435 s
12	Launch Start page and Test Home Page	User is on Home Page and clicks on any getStarted link "Queue" without sign in	3	3	0	0	0.378 s

SCENARIOS SUMMARY -- 7 -



#	Feature Name	Scenario Name	T	P	F	S	Duration
13	Launch Start page and Test Home Page	User is on Home Page and clicks on any getStarted link "Tree" without sign in	3	3	0	0	0.395 s
14	Launch Start page and Test Home Page	User is on Home Page and clicks on any getStarted link "Graph" without sign in	3	3	0	0	0.384 s
15	Launch Start page and Test Home Page	User is on Home page and Clicks on Signin	3	3	0	0	0.318 s
16	Launch Start page and Test Home Page	User is on Home page and Clicks on Register	3	3	0	0	0.357 s
17	Login Action	Redirect to Register page	3	3	0	0	0.313 s
18	Login Action	To verify SignIn with Empty fields	3	3	0	0	0.229 s
19	Login Action	To verify SignIn with username only	3	3	0	0	0.190 s
20	Login Action	To verify SignIn with password only	3	3	0	0	0.181 s
21	Login Action	To verify SignIn with invalid "abcdefgh" and "zxyu1234"	5	5	0	0	0.612 s

SCENARIOS SUMMARY -- 8 --

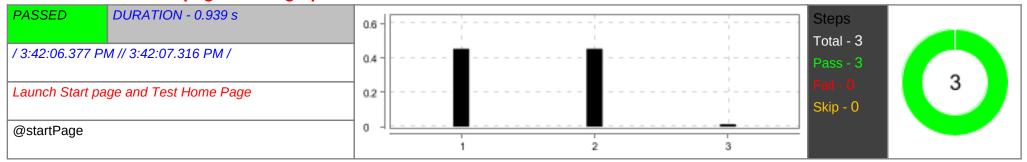


#	Feature Name	Scenario Name	T	P	F	S	Duration
22	Login Action	User Login with valid " <username>" and "<password>"</password></username>	4	4	0	0	1.469 s
23	Login Action	Successful LogOut	2	2	0	0	0.269 s
24	Data Structure page validation dsalgo	User is clicks on datastructure page	14	14	0	0	4.436 s

Launch Start page and Test Home Page

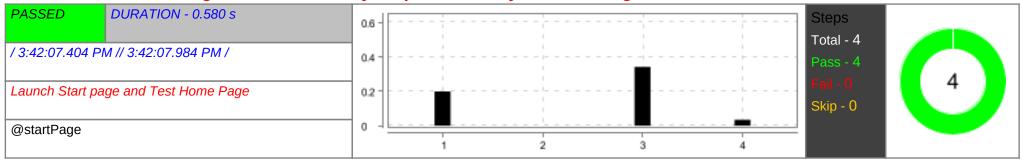
PASSED	DURATION - 7.800 s	Scenarios		Steps	
		Total - 16		Total - 54	
/ 3:42:06.373 PM // 3	3:42:14.173 PM /	Pass - 16	16	Pass - 54	54
		Fail - 0		Fail - 0	J .
		Skip - 0		Skip - 0	

launch the home page of dsalgo portal



#	Step / Hook Details	Status	Duration
1	Given user opens the dsalgo portal link	PASSED	0.454 s
2	When user clicks on "Get Started" button	PASSED	0.454 s
3	Then user redirected to home page	PASSED	0.014 s

User is on Home Page and clicks on any dropdown "Arrays" without sign in



#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.199 s
2	When The user clicks on data structure dropdown before signin	PASSED	0.000 s
3	Then The user select any dropdown menu "Arrays"	PASSED	0.342 s
4	Then It should Alert the user with the message "You are not logged in"	PASSED	0.034 s

User is on Home Page and clicks on any dropdown "Linked List" without sign in

PASSED DURATION - 0.469 s	0.6 -	Steps Total - 4
/ 3:42:08.003 PM // 3:42:08.472 PM /	0.4 -	Pass - 4
Launch Start page and Test Home Page	0.2 -	Fail - 0 Skip - 0
@startPage	0 -	1 2 3 4

#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.106 s
2	When The user clicks on data structure dropdown before signin	PASSED	0.000 s
3	Then The user select any dropdown menu "Linked List"	PASSED	0.315 s
4	Then It should Alert the user with the message "You are not logged in"	PASSED	0.040 s

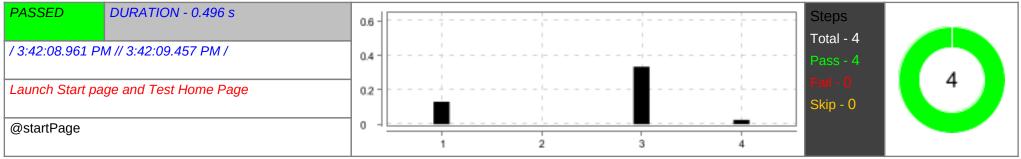
User is on Home Page and clicks on any dropdown "Stack" without sign in

PASSED	DURATION - 0.461 s	0.6 -				Steps	
/ 3:42:08.488 F	PM // 3:42:08.949 PM /	0.4 -				Total - 4 Pass - 4	
Launch Start p	age and Test Home Page	0.2 -			l	Fail - 0	4
						Skip - 0	
@startPage			1 2	! 3	4		

#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.106 s
2	When The user clicks on data structure dropdown before signin	PASSED	0.001 s

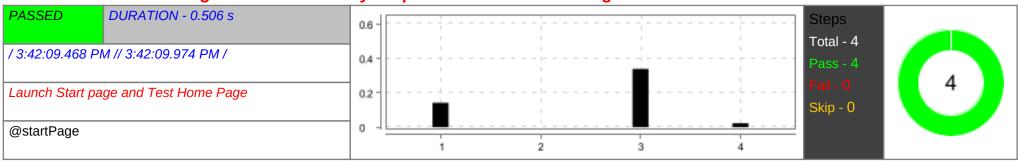
#	Step / Hook Details	Status	Duration
3	Then The user select any dropdown menu "Stack"	PASSED	0.324 s
4	Then It should Alert the user with the message "You are not logged in"	PASSED	0.027 s

User is on Home Page and clicks on any dropdown "Queue" without sign in



#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.131 s
2	When The user clicks on data structure dropdown before signin	PASSED	0.000 s
3	Then The user select any dropdown menu "Queue"	PASSED	0.335 s
4	Then It should Alert the user with the message "You are not logged in"	PASSED	0.025 s

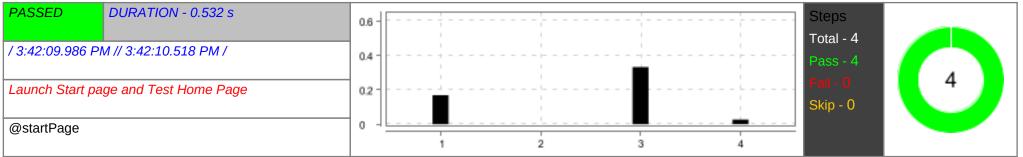
User is on Home Page and clicks on any dropdown "Tree" without sign in



#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.142 s
2	When The user clicks on data structure dropdown before signin	PASSED	0.000 s
3	Then The user select any dropdown menu "Tree"	PASSED	0.339 s
4	Then It should Alert the user with the message "You are not logged in"	PASSED	0.023 s

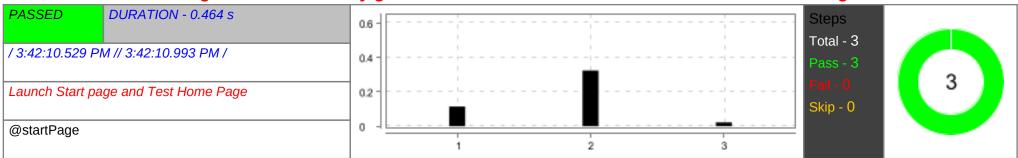
DETAILED SECTION -- 12 --

User is on Home Page and clicks on any dropdown "Graph" without sign in



#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.169 s
2	When The user clicks on data structure dropdown before signin	PASSED	0.000 s
3	Then The user select any dropdown menu "Graph"	PASSED	0.333 s
4	Then It should Alert the user with the message "You are not logged in"	PASSED	0.027 s

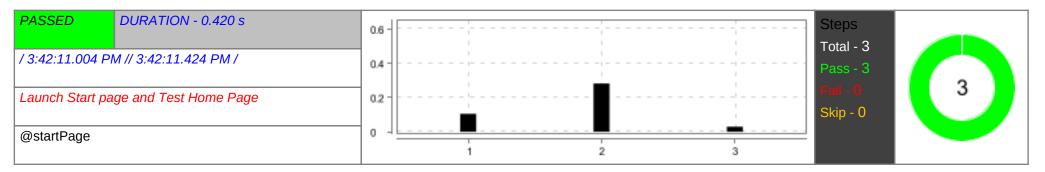
User is on Home Page and clicks on any getStarted link "Data Structures-Introduction" without sign in



#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.114 s
2	When The user click any of the Get started link before signin "Data Structures-Introduction" in home page	PASSED	0.324 s
3	Then It should Alert the user with the message "You are not logged in"	PASSED	0.022 s

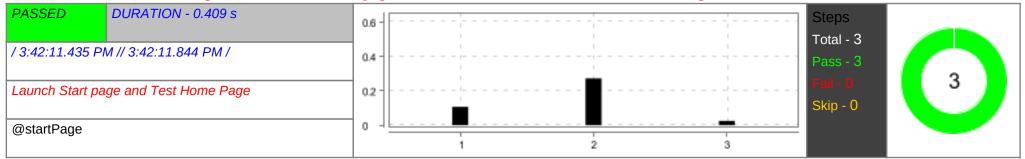
User is on Home Page and clicks on any getStarted link "Arrays" without sign in

DETAILED SECTION -- 13 --



#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.105 s
2	When The user click any of the Get started link before signin "Arrays" in home page	PASSED	0.282 s
3	Then It should Alert the user with the message "You are not logged in"	PASSED	0.030 s

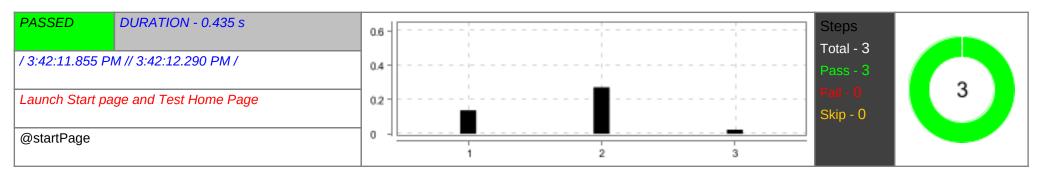
User is on Home Page and clicks on any getStarted link "Linked List" without sign in



#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.107 s
2	When The user click any of the Get started link before signin "Linked List" in home page	PASSED	0.273 s
3	Then It should Alert the user with the message "You are not logged in"	PASSED	0.025 s

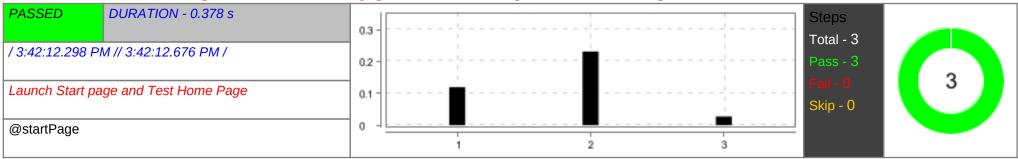
User is on Home Page and clicks on any getStarted link "Stack" without sign in

DETAILED SECTION -- 14 --



#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.137 s
2	When The user click any of the Get started link before signin "Stack" in home page	PASSED	0.272 s
3	Then It should Alert the user with the message "You are not logged in"	PASSED	0.024 s

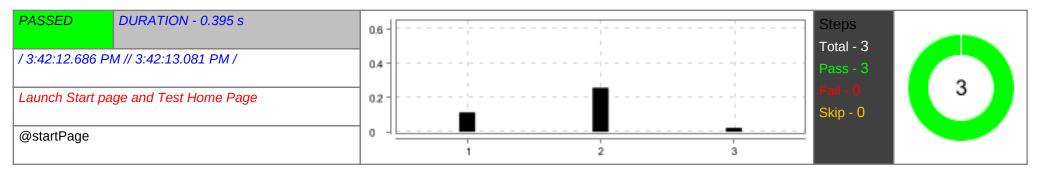
User is on Home Page and clicks on any getStarted link "Queue" without sign in



#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.119 s
2	When The user click any of the Get started link before signin "Queue" in home page	PASSED	0.231 s
3	Then It should Alert the user with the message "You are not logged in"	PASSED	0.027 s

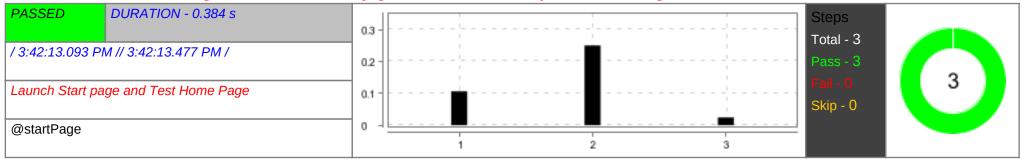
User is on Home Page and clicks on any getStarted link "Tree" without sign in

DETAILED SECTION -- 15 --



#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.113 s
2	When The user click any of the Get started link before signin "Tree" in home page	PASSED	0.257 s
3	Then It should Alert the user with the message "You are not logged in"	PASSED	0.023 s

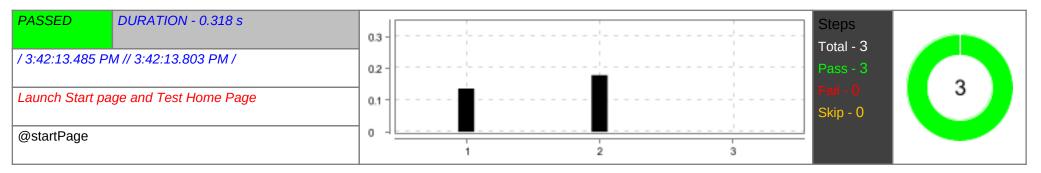
User is on Home Page and clicks on any getStarted link "Graph" without sign in



#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.106 s
2	When The user click any of the Get started link before signin "Graph" in home page	PASSED	0.250 s
3	Then It should Alert the user with the message "You are not logged in"	PASSED	0.024 s

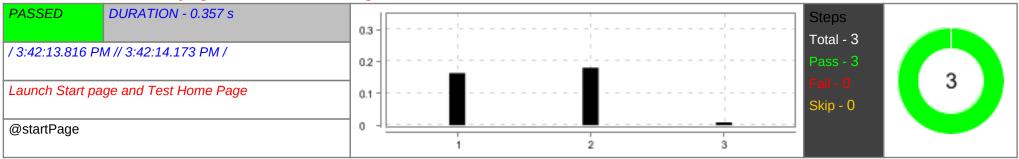
User is on Home page and Clicks on Signin

DETAILED SECTION -- 16 --



#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.136 s
2	When user clicks on SignIn link	PASSED	0.178 s
3	Then user redirected to login page	PASSED	0.000 s

User is on Home page and Clicks on Register



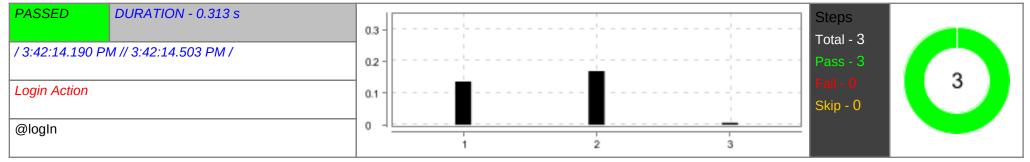
#	Step / Hook Details	Status	Duration
1	Given user is on Home Page	PASSED	0.163 s
2	When user clicks on Register link	PASSED	0.180 s
3	Then user redirected to register page	PASSED	0.009 s

Login Action

DETAILED SECTION -- 17 --

PASSED	DURATION - 3.322 s	Scenarios		Steps	
		Total - 7		Total - 23	
/ 3:42:14.190 PM //	/ 3:42:17.512 PM /	Pass - 7	7	Pass - 23	23
		Fail - 0		Fail - 0	20
		Skip - 0		Skip - 0	

Redirect to Register page



#	Step / Hook Details	Status	Duration
1	Given User is on SignIn page	PASSED	0.136 s
2	When User Clicks on Register link	PASSED	0.169 s
3	Then User should be redirected to Register page	PASSED	0.006 s

To verify SignIn with Empty fields

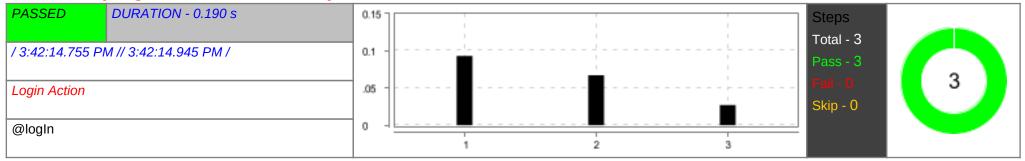
PASSED L	DURATION - 0.229 s	0.3 -	Steps
/ 3:42:14.514 PM	// 3:42:14.743 PM /	0.2 -	Total - 3 Pass - 3
Login Action		0.1 -	Fail - 0 Skip - 0
@logIn		0 1	1 2 3

#	Step / Hook Details	Status	Duration
1	Given User is on SignIn page	PASSED	0.130 s
2	When User clicks on login button with all empty field	PASSED	0.060 s

DETAILED SECTION -- 18 --

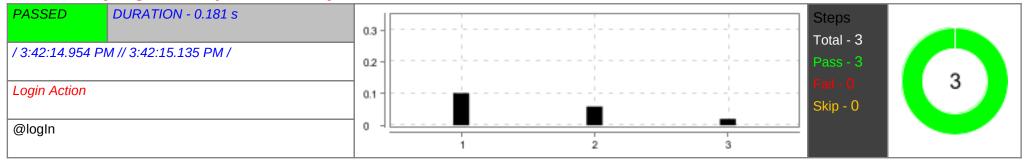
#	Step / Hook Details	Status	Duration
3	Then User verify the message at username as "Please fill out this field."	PASSED	0.037 s

To verify SignIn with username only



#	Step / Hook Details	Status	Duration
1	Given User is on SignIn page	PASSED	0.093 s
2	When User clicks on login button with username as "numpy" only	PASSED	0.067 s
3	Then User verify the message at password as "Please fill out this field."	PASSED	0.027 s

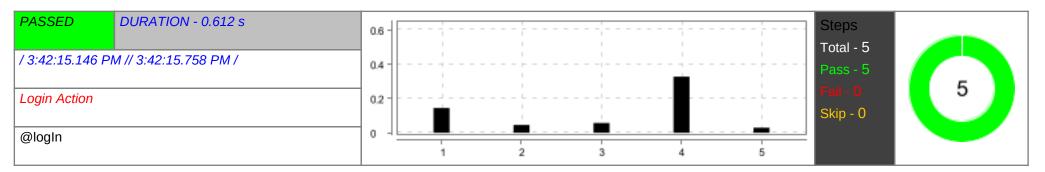
To verify SignIn with password only



#	Step / Hook Details	Status	Duration
1	Given User is on SignIn page	PASSED	0.101 s
2	When User clicks on login button with password as "numpy" only	PASSED	0.059 s
3	Then User verify the message at user as "Please fill out this field."	PASSED	0.020 s

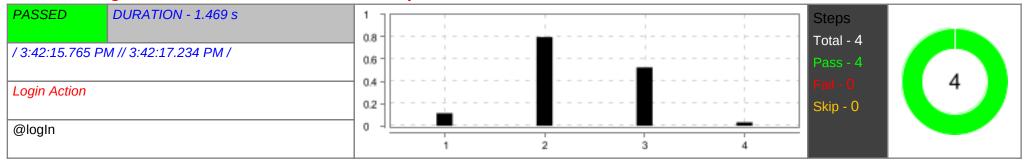
To verify SignIn with invalid "abcdefgh" and "zxyu1234"

DETAILED SECTION -- 19 --



#	Step / Hook Details	Status	Duration
1	Given User is on SignIn page	PASSED	0.145 s
2	When User enters username as "abcdefgh"	PASSED	0.046 s
3	And User enters password as "zxyu1234"	PASSED	0.057 s
4	And User clicks login button	PASSED	0.328 s
5	Then User verify the message as "Invalid Username and Password"	PASSED	0.030 s

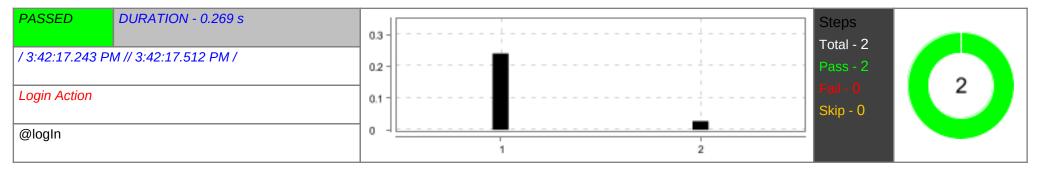
User Login with valid "<username>" and "<password>"



#	Step / Hook Details	Status	Duration
1	Given User is on SignIn page	PASSED	0.113 s
2	When User enters sheetname "SignIn" and rownumber 0	PASSED	0.797 s
3	And User clicks on login button	PASSED	0.525 s
4	Then It should navigate to the home page with a message "You are logged in "	PASSED	0.031 s

Successful LogOut

DETAILED SECTION -- 20 --



#	Step / Hook Details	Status	Duration
1	When User clicks on signout	PASSED	0.240 s
2	Then Message displayed LoggedOut Successfully	PASSED	0.027 s

Data Structure page validation dsalgo

PASSED	DURATION - 4.436 s	Scenarios		Steps	
		Total - 1		Total - 14	
/ 3:42:17.528 PM //	3:42:21.964 PM /	Pass - 1	1	Pass - 14	14
		Fail - 0		Fail - 0	
		Skip - 0		Skip - 0	

User is clicks on datastructure page

PASSED DURATION - 4.436 s	2 7		-	-	-	-		-	-			-	-		Steps		
/ 3:42:17.528 PM // 3:42:21.964 PM /	1.5 -					-	-	-		-	+				Total - 14		
7 G. 12.17.026 7 W 77 G. 12.121.36 7 7 W 7	1 -				-	-	-	+		-					Pass - 14	14	
Data Structure page validation dsalgo	0.5 -			Ė	-			÷		-	+		╸		Skip - 0	14	J
@dataStructurePage			<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>				_				
		1	2	3	4	5	6	7	8	9 1	0 11	12	13	14			

#	Step / Hook Details	Status	Duration
1	Given The user is on Signin page of DS Algo portal	PASSED	0.108 s
2	When The user enter valid "Ninjauser1" and "Secret123#"	PASSED	0.103 s
3	And The user click on login button	PASSED	0.502 s

DETAILED SECTION -- 21 --

#	Step / Hook Details	Status	Duration
4	Then The user redirected to homepage	PASSED	0.117 s
5	Given The user is on Home page after logged in	PASSED	0.008 s
6	When user clicks on datastructure getstarted	PASSED	0.182 s
7	Then user redirected to page with title "Data Structures-Introduction"	PASSED	0.008 s
8	When user click on Time Complexity	PASSED	0.226 s
9	Then It should navigate to corresponding page with title "Time Complexity"	PASSED	0.008 s
10	When user click on Try here	PASSED	1.853 s
11	Then It should navigate to corresponding page with title "Assessment"	PASSED	0.006 s
12	When user enter the Python code	PASSED	0.110 s
	print"DataStructure Introduction"		
13	And click on run button	PASSED	1.078 s
14	Then The user redirected to homepage	PASSED	0.119 s